EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		@pd<"20030115" and ("genetic algorithm" with "neural network") and (genetic algorithm" with training)	US-PGPUB; USPAT	OR	ON	2009/06/15 14:43
		@pd< "20030115" and ("genetic algorithm same "nerual network")	US-PGPUB; USPAT	OR	ON	2009/06/15 14:42
		@pd<"20030115" and ((defining with plurality) with distributions) and (train\$ same test\$)	US-PGPUB; USPAT	OR	ON	2009/06/15 14:16
		@pd<"20030115" and (("genetic algorithm" with (enhance of modify) with "neural network")	US-PGPUB; USPAT	OR	ON	2009/06/15 11:31
L1	0	"20060230006" and (defining with plurality)	US-PGPUB; USPAT	OR	OFF	2009/06/15 09:13
L2	0	"20060230006" and (defining with plurality)	US-PGPUB; USPAT	OR	ON	2009/06/15 09:13
L3	1	"20060230006" and (defining with distribution)	US-PGPUB; USPAT	OR	ON	2009/06/15 09:14
L4	1	"20060230006" and (training with testing)	US-PGPUB; USPAT	OR	ON	2009/06/15 09:25
L5	1	"20060230006" and (defin \$ with distribution)	US-PGPUB; USPAT	OR	ON	2009/06/15 09:26
L6	1	"20060230006" and medium	US-PGPUB; USPAT	OR	ON	2009/06/15 10:36
L7	1	"20060230006" and computer	US-PGPUB; USPAT	OR	ON	2009/06/15 10:41
L8	1	"20060230006" and "prediction algorithm"	US-PGPUB; USPAT	OR	ON	2009/06/15 11:28
L9	6	@pd<"20030115" and (("genetic algorithm" with (enhance of modify)) with "neural network")	US-PGPUB; USPAT	OR	ON	2009/06/15 11:32
L10	965	@pd<"20030115" and ((defining with plurality) with distributions)	US-PGPUB; USPAT	OR	ON	2009/06/15 14:15

L11	0	@pd<"20030115" and ((defining with plurality) with distributions) and (training with testing)	US-PGPUB; USPAT	OR	ON	2009/06/15 14:15
L12	0	@pd<"20030115" and ((defining with plurality) with distributions) and (training same testing)	US-PGPUB; USPAT	OR	ON	2009/06/15 14:16
L13	1	@pd<"20030115" and "fitness score" same "neural network")	US-PGPUB; USPAT	OR	ON	2009/06/15 14:17
L14	31413	@pd<"20030115" and ("fitness score" with ("minimum score" or (threshold)) "neural network"	US-PGPUB; USPAT	OR	ON	2009/06/15 14:19
L15	0	@pd<"20030115" and ("fitness score" with ("minimum score" or threshold)) and "neural network"	US-PGPUB; USPAT	OR	ON	2009/06/15 14:19
L16	2156	@pd<"20030115" and (distribution adj5 random)	US-PGPUB; USPAT	OR	ON	2009/06/15 14:19
L17	10	@pd<"20030115" and (distribution adj5 pseudorandom)	US-PGPUB; USPAT	OR	ON	2009/06/15 14:19
L18	0	@pd<"20030115" and "genetic algorithm" same "nerual network")	US-PGPUB; USPAT	OR	ON	2009/06/15 14:42
L19	384	@pd<"20030115" and ("genetic algorithm" same "neural network")	US-PGPUB; USPAT	OR	ON	2009/06/15 14:42
L20	324	@pd<"20030115" and ("genetic algorithm" with "neural network")	US-PGPUB; USPAT	OR	ON	2009/06/15 14:42
L21	50	@pd<"20030115" and "genetic algorithm" with "neural network") and ("genetic algorithm" with training)	US-PGPUB; USPAT	OR	ON	2009/06/15 14:43
L22	19	706/15.ccls. and @pd<"20030115" and ("genetic algorithm" same "neural network")	US-PGPUB; USPAT	OR	ON	2009/06/15 14:44
L23	11	706/20.ccls. and @pd<"20030115" and "genetic algorithm" same "neural network")	US-PGPUB; USPAT	OR	ON	2009/06/15 14:45

L24	5	706/19.ccls. and @pd<"20030115" and ("genetic algorithm" same	US-PGPUB; USPAT	OR	ON	2009/06/15 14:45
		"neural network")				
L25	47	706/13.ccls. and @pd<"20030115" and ("genetic algorithm" same "neural network")	US-PGPUB; USPAT	OR	ON	2009/06/15 14:45
L26	71	122 or 123 or 124 or 125	US-PGPUB; USPAT	OR	ON	2009/06/15 14:45
S1	1	"20060230006"	US-PGPUB; USPAT	OR	OFF	2007/07/11 11:03
S2	1	"20060230006" and (selecting with "prediction algorithm")	US-PGPUB; USPAT	OR	OFF	2007/01/19 13:16
S3	1	"20060230006" and (fitness with "prediction algorithm")	US-PGPUB; USPAT	OR	OFF	2007/01/19 13:16
S4	0	"20060230006" and ((selecting with "prediction algorithm") with firness)	US-PGPUB; USPAT	OR	OFF	2007/01/19 13:16
S5	1	"20060230006" and ((fitness with "prediction algorithm") with score)	US-PGPUB; USPAT	OR	OFF	2007/01/19 13:17
S6	0	"20060230006" and "intelligent system"	US-PGPUB; USPAT	OR	OFF	2007/01/19 13:17
S7	1	"20060230006" and "intelligent"	US-PGPUB; USPAT	OR	OFF	2007/01/19 14:02
S8	1	"20060230006" and cost	US-PGPUB; USPAT	OR	ON	2007/01/19 14:07
S9	1	"20060230006" and (subset with structure)	US-PGPUB; USPAT	OR	ON	2007/01/19 14:07
S10	1	"20060230006" and (subset)	US-PGPUB; USPAT	OR	ON	2007/01/19 14:19
S11	1	"20060230006" and (subset) and structure	US-PGPUB; USPAT	OR	ON	2007/01/19 14:43
S12	1	"20060230006" and "status level"	US-PGPUB; USPAT	OR	ON	2007/01/19 14:49
S13	1	"20060230006" and microarray	US-PGPUB; USPAT	OR	ON	2007/01/19 15:22
S14	1	"20060230006" and ("prediction algorithms" with distribution)	US-PGPUB; USPAT	OR	ON	2007/01/19 15:28
S15	1	"20060230006" and evolutionary	US-PGPUB; USPAT	OR	ON	2007/01/19 15:28
S16	1	"20060230006" and prediction	US-PGPUB; USPAT	OR	OFF	2007/01/22 13:33

S17	1	"20060230006" and (generations with "prediction algorithms")	US-PGPUB; USPAT	OR	OFF	2007/01/22 10:37
S18	323	@pd<"20030115" and (("genetic algorithm" or "genetic algorithms") with ("neural network" or "neural networks"))	US-PGPUB; USPAT	OR	OFF	2007/01/22 07:55
S19	1	"20030004906" and (("genetic algorithm" or "genetic algorithms") with ("neural network" or "neural networks"))	US-PGPUB; USPAT	OR	OFF	2007/01/22 07:51
S20	1	"20030004906" and (("genetic algorithm" or "genetic algorithms"))	US-PGPUB; USPAT	OR	OFF	2007/01/22 07:51
S21	3	@pd<"20030115" and ((("genetic algorithm" or "genetic algorithms") with train) with ("neural network" or "neural networks"))	US-PGPUB; USPAT	OR	OFF	2007/01/22 08:22
S22	0	"20020077756" and (number with generation)	US-PGPUB; USPAT	OR	ON	2007/01/22 08:32
S23	0	"20020077756" and (preset with generation)	US-PGPUB; USPAT	OR	ON	2007/01/22 08:23
S24	0	"20020077756" and (convergence with generation)	US-PGPUB; USPAT	OR	ON	2007/01/22 08:23
S25	0	"20020077756" and (convergence)	US-PGPUB; USPAT	OR	ON	2007/01/22 08:23
S26	0	"20020077756" and (number same generation)	US-PGPUB; USPAT	OR	ON	2007/01/22 08:24
S27	0	"20020077756" and generations	US-PGPUB; USPAT	OR	ON	2007/01/22 08:33
S28	1	"20020077756" and genetic	US-PGPUB; USPAT	OR	ON	2007/01/22 08:27
S29	0	"20020077756" and generation	US-PGPUB; USPAT	OR	ON	2007/01/22 08:27
S30	0	"20020077756" and converge	US-PGPUB; USPAT	OR	ON	2007/01/22 08:38
S31	1	"20020077756" and number	US-PGPUB; USPAT	OR	ON	2007/01/22 08:31
S32	0	"20020077756" and iteration	US-PGPUB; USPAT	OR	ON	2007/01/22 08:39
S33	0	"20020077756" and repeat	US-PGPUB; USPAT	OR	ON	2007/01/22 08:41

S34	0	"20020077756" and cycle	US-PGPUB; USPAT	OR	ON	2007/01/22 08:32
S35	2	"20020077756" or "20030004906"	US-PGPUB; USPAT	OR	ON	2007/01/22 08:32
S36	1	"20020077756" or "20030004906" and (number with generation)	US-PGPUB; USPAT	OR	ON	2007/01/22 08:32
S37	0	S35 and (number with generation)	US-PGPUB; USPAT	OR	ON	2007/01/22 08:32
S38	1	S35 and generations	USPAT	OR	ON	2007/01/22 08:35
S39	1	S35 and TrainDos	US-PGPUB; USPAT	OR	ON	2007/01/22 08:35
S40	1	S35 and converge	US-PGPUB; USPAT	OR	ON	2007/01/22 08:38
S41	1	S35 and iteration	US-PGPUB; USPAT	OR	ON	2007/01/22 08:39
S42	2	S35 and limit	US-PGPUB; USPAT	OR	ON	2007/01/22 08:39
S43	1	S35 and repeat	US-PGPUB; USPAT	OR	ON	2007/01/22 08:42
S44	1	S35 and cycle	US-PGPUB; USPAT	OR	ON	2007/01/22 08:55
S45	0	S35 and predefine	US-PGPUB; USPAT	OR	ON	2007/01/22 08:49
S46	0	S35 and preset	US-PGPUB; USPAT	OR	ON	2007/01/22 08:50
S47	1	S35 and generation	USPAT	OR	ON	2007/01/22 08:50
S48	2	S35 and rank\$	US-PGPUB; USPAT	OR	ON	2007/01/22 09:27
S49	2	S35 and (training or testing)	US-PGPUB; USPAT	OR	ON	2007/01/22 09:00
S50	2	S35 and optimiz\$	US-PGPUB; USPAT	OR	ON	2007/01/22 09:27
S51	1	"20060230006" and (vulnerability with "fitness value")	US-PGPUB; USPAT	OR	OFF	2007/01/22 10:38
S52	1	"20060230006" and (vulnerability same "fitness value")	US-PGPUB; USPAT	OR	OFF	2007/01/22 10:41
S53	1	"20060230006" and (vulnerability with list)	US-PGPUB; USPAT	OR	ON	2007/01/22 10:57
S54	0	S35 and vulnerability	US-PGPUB; USPAT	OR	ON	2007/01/22 10:53
S55	3	S35 or "5708774".pn.	US-PGPUB; USPAT	OR	ON	2007/01/22 10:53

S56	0	S55 and "greater than"	US-PGPUB; USPAT	OR	ON	2007/01/22 10:53
S57	3	S55 and (average)	US-PGPUB; USPAT	OR	ON	2007/01/22 10:54
S58	0	S55 and (average with greater)	US-PGPUB; USPAT	OR	ON	2007/01/22 10:54
S59	0	S55 and (average with vaalue)	US-PGPUB; USPAT	OR	ON	2007/01/22 10:54
S60	3	S55 and (average with value)	US-PGPUB; USPAT	OR	ON	2007/01/22 10:56
S61	0	\$55 and ((average with value) with upper)	US-PGPUB; USPAT	OR	ON	2007/01/22 10:56
S62	0	\$55 and ((average with value) with threshold)	US-PGPUB; USPAT	OR	ON	2007/01/22 10:57
S63	0	"20060230006" and ("fitness value" with greater)	US-PGPUB; USPAT	OR	ON	2007/01/22 10:59
S64	1	"20060230006" and ("fitness value")	US-PGPUB; USPAT	OR	ON	2007/07/13 11:44
S65	1	"20060230006" and ("fitness value" same greater)	US-PGPUB; USPAT	OR	ON	2007/01/22 11:33
S66	1	S55 and status	US-PGPUB; USPAT	OR	ON	2007/01/22 11:36
S67	3	S55 and "genetic algorithm"	US-PGPUB; USPAT	OR	ON	2007/01/22 12:46
S68	1	"6177249".pn.	US-PGPUB; USPAT	OR	ON	2007/01/22 13:04
S69	2	S55 and neural	US-PGPUB; USPAT	OR	ON	2007/01/22 13:04
S70	1	"20060230006" and ("predetermined number" with polymorphisms)	US-PGPUB; USPAT	OR	OFF	2007/01/22 13:34
S71	0	\$55 and ("predetermined number" with polymorphisms)	US-PGPUB; USPAT	OR	OFF	2007/01/22 13:34
S72	0	S55 and (polymorphisms)	US-PGPUB; USPAT	OR	OFF	2007/01/22 13:34
S73	0	\$55 and ("predetermined number" with gene)	US-PGPUB; USPAT	OR	ON	2007/01/22 13:35
S74	0	S55 and ("predetermined number" with sequence)	US-PGPUB; USPAT	OR	ON	2007/01/22 13:34
S75	1	S55 and (predetermined with gene)	US-PGPUB; USPAT	OR	ON	2007/01/22 13:36
S76	1	S55 and allele	US-PGPUB; USPAT	OR	ON	2007/01/22 14:01

S77	3	S55 and (test or tests or testing)	US-PGPUB; USPAT	OR	ON	2007/01/22 14:01
S78	340	@pd<"20030115" and (("genetic algorithm" or "genetic algorithms") with ("neural network" or "neural networks" or ANN))	US-PGPUB; USPAT	OR	OFF	2007/01/23 09:01
S79	43	@pd<"20030115" and (("genetic algorithm" or "genetic algorithms") with ("neural network" or "neural networks" or ANN)) and weights and training and optimizing	US-PGPUB; USPAT	OR	OFF	2007/01/23 09:01
S80	159	@pd<"20030115" and preprocessing and database and (fitness or score) and (subset or subset or "sub set")	US-PGPUB; USPAT	OR	OFF	2007/01/23 09:02
S81	15	@pd<"20030115" and threshold and rating and random and testing and repeat and iteration	US-PGPUB; USPAT	OR	OFF	2007/01/23 09:03
S82	11	@pd<"20030115" and converge and node and recombination and mutation and parents	US-PGPUB; USPAT	OR	OFF	2007/01/23 09:03
S83	2	@pd<"20030115" and children and crossover and "sliding window"	US-PGPUB; USPAT	OR	OFF	2007/01/23 09:06
S84	2753	@pd<"20030115" and cpu and memory and "data mining" and sound and vocal and electromagnetic image and pixel and voxel	US-PGPUB; USPAT	OR	OFF	2007/01/23 09:08
S85	35	@pd<"20030115" and cpu and memory and "data mining" and sound and vocal and electromagnetic image and pixel and voxel and "genetic algorithms"	US-PGPUB; USPAT	OR	OFF	2007/01/23 09:08
S86	4	706/20.ccls. and @pd< "20030115" and ("genetic algorithms" with "neural networks")	US-PGPUB; USPAT	OR	OFF	2007/01/23 09:09

S87	9	706/20.ccls. and @pd<"20030115" and (("genetic algorithms" or "genetic algorithm") with ("neural networks" or "neural network"))	US-PGPUB; USPAT	OR	OFF	2007/01/23 09:10
S88	9	706/20.ccls. and @pd<"20030115" and (("genetic algorithms" or "genetic algorithm") with ("neural networks" or "neural network"))	US-PGPUB; USPAT	OR	ON	2007/01/23 09:10
S89	11	706/20.ccls. and @pd<"20030115" and (("genetic algorithms" or "genetic algorithm") same ("neural networks" or "neural network"))	US-PGPUB; USPAT	OR	ON	2007/01/23 09:10
S90	1	706/924.ccls. and @pd<"20030115" and (("genetic algorithms" or "genetic algorithm") same ("neural networks" or "neural network"))	US-PGPUB; USPAT	OR	ON	2007/01/23 09:11
S91	2	705/3.ccls. and @pd<"20030115" and (("genetic algorithms" or "genetic algorithm") same ("neural networks" or "neural network"))	US-PGPUB; USPAT	OR	ON	2007/01/23 09:11
S92	4	705/3.ccls. and @pd<"20030115" and (("genetic algorithms" or "genetic algorithm") and ("neural networks" or "neural network"))	US-PGPUB; USPAT	OR	ON	2007/01/23 09:11
S93	16	435/6.ccls. and @pd<"20030115" and (("genetic algorithms" or "genetic algorithm") and ("neural networks" or "neural network"))	US-PGPUB; USPAT	OR	ON	2007/01/23 09:12
S94	0	395/183.14.ccls. and @pd<"20030115" and (("genetic algorithms" or "genetic algorithm") and ("neural networks" or "neural network"))	US-PGPUB; USPAT	OR	ON	2007/01/23 09:12

S 95	0	381/86.ccls. and @pd<"20030115" and (("genetic algorithms" or "genetic algorithm") and ("neural networks" or "neural network"))	US-PGPUB; USPAT	OR	ON	2007/01/23 09:12
S96	0	436/501.ccls. and @pd<"20030115" and (("genetic algorithms" or "genetic algorithm") and ("neural networks" or "neural network"))	US-PGPUB; USPAT	OR	ON	2007/01/23 09:13
S97	29	S93 or S92 or S90 or S89	US-PGPUB; USPAT	OR	ON	2007/01/23 09:13
S98	59	@pd<"20030115" and (technical with support) and technical ab. and support.ab.	US-PGPUB; USPAT	OR	OFF	2007/01/23 15:24
S99	1	"20060230006" and medical	US-PGPUB; USPAT	OR	OFF	2007/05/02 15:35
S100	1	"20060230006" and absence	US-PGPUB; USPAT	OR	OFF	2007/05/02 15:49
S101	1	"20030004906" and genetic	US-PGPUB; USPAT	OR	OFF	2007/05/02 15:50
S102	1	"20030004906" and (genetic same neural)	US-PGPUB; USPAT	OR	OFF	2007/05/02 15:55
S103	0	"20030004906" and (genetic same fit)	US-PGPUB; USPAT	OR	ON	2007/05/02 15:55
S104	1	"20030004906" and (genetic same fit\$)	US-PGPUB; USPAT	OR	ON	2007/05/02 15:55
S105	0	"20030004906" and (genetic same score)	US-PGPUB; USPAT	OR	ON	2007/05/02 15:56
S106	1	"20030004906" and (genetic same rat\$)	US-PGPUB; USPAT	OR	ON	2007/05/02 15:56
S107	1	"20060230006" and medical	US-PGPUB; USPAT	OR	OFF	2007/07/11 11:10
S108	1	"20060230006" and condition	US-PGPUB; USPAT	OR	OFF	2007/07/11 11:04
S109	1	"20060230006" and medi\$	US-PGPUB; USPAT	OR	OFF	2007/07/11 11:11
S110	1	"20060230006" and predic \$	US-PGPUB; USPAT	OR	OFF	2007/07/11 11:11
S111	1	"20060230006" and absence	US-PGPUB; USPAT	OR	OFF	2007/07/12 09:41
S112	1	"20020077756"	US-PGPUB; USPAT	OR	OFF	2007/07/11 14:55
S113	1	"20020077756" and feed\$	US-PGPUB; USPAT	OR	OFF	2007/07/11 15:07

S114	0	"20020077756" and terminat\$	US-PGPUB; USPAT	OR	OFF	2007/07/11 15:08
S115	1	"20020077756" and threshold	US-PGPUB; USPAT	OR	OFF	2007/07/11 15:09
S116	0	"20020077756" and repaet \$	US-PGPUB; USPAT	OR	OFF	2007/07/11 15:09
S117	1	"20020077756" and repeat \$	US-PGPUB; USPAT	OR	OFF	2007/07/11 15:48
S118	0	"20020077756" and iterat\$	US-PGPUB; USPAT	OR	OFF	2007/07/11 15:10
S119	0	"20020077756" and stopping	US-PGPUB; USPAT	OR	OFF	2007/07/11 15:13
S120	0	"20020077756" and criterion	US-PGPUB; USPAT	OR	OFF	2007/07/11 15:13
S121	567	@pd<"20030115" and ("neural network" or "neural networks") and ("genetic algorithm" or "genetic algorithms" or "evolutionary algorithms")	US-PGPUB; USPAT	OR	OFF	2007/07/11 15:52
S122	389	@pd<"20030115" and (("neural network" or "neural networks") same ("genetic algorithm" or "genetic algorithms" or "evolutionary algorithms"))	US-PGPUB; USPAT	OR	OFF	2007/07/11 15:53
S123	136	@pd<"20010115" and (("neural network" or "neural networks") same ("genetic algorithm" or "genetic algorithms" or "evolutionary algorithms"))	US-PGPUB; USPAT	OR	OFF	2007/07/11 15:52
S124	253	S122 not S123	US-PGPUB; USPAT	OR	OFF	2007/07/11 15:52
S125	45	@pd<"20030115" and (((("neural network" or "neural networks") same ("genetic algorithm" or "genetic algorithms" or "evolutionary algorithms")) same (modify or alter or improve))	US-PGPUB; USPAT	OR	ON	2007/07/13 15:16
S126	1	"5832466".pn. and threshold	US-PGPUB; USPAT	OR	ON	2007/07/11 16:26
S127	1	"5832466".pn. and terminat \$	US-PGPUB; USPAT	OR	ON	2007/07/12 08:21

S128	1	"5832466".pn. and convergen\$	US-PGPUB; USPAT	OR	ON	2007/07/12 08:27
S129	1	"5832466".pn. and threshold	US-PGPUB; USPAT	OR	ON	2007/07/12 09:43
S130	1	"20060230006" and mother	US-PGPUB; USPAT	OR	OFF	2007/07/12 10:44
S131	1	"5832466".pn. and cross\$	US-PGPUB; USPAT	OR	ON	2007/07/12 10:39
S132	1	"5832466".pn. and reduce	US-PGPUB; USPAT	OR	ON	2007/07/12 11:11
S133	1	"20060230006" and optimization	US-PGPUB; USPAT	OR	OFF	2007/07/12 10:45
S134	1	"20060230006" and (optimiza\$ with database)	US-PGPUB; USPAT	OR	OFF	2007/07/12 13:17
S135	1	"20060230006" and pre\$	US-PGPUB; USPAT	OR	OFF	2007/07/12 11:05
S136	0	"5832466".pn. and database	US-PGPUB; USPAT	OR	ON	2007/07/12 11:14
S137	1	"5832466".pn. and optima \$	US-PGPUB; USPAT	OR	ON	2007/07/12 11:11
S138	1	"5832466".pn. and data\$	US-PGPUB; USPAT	OR	ON	2007/07/12 12:24
S139	1	"20060230006" and "own distribution"	US-PGPUB; USPAT	OR	OFF	2007/07/12 11:31
S140	1	"5832466".pn. and computer	US-PGPUB; USPAT	OR	ON	2007/07/12 12:24
S141	1	"20060230006" and (function with fitness)	US-PGPUB; USPAT	OR	OFF	2007/07/12 13:18
S142	1	"20060230006" and fitness	US-PGPUB; USPAT	OR	OFF	2007/07/12 13:18
S143	1	"20060230006" and pre- processing	US-PGPUB; USPAT	OR	ON	2007/07/13 11:51
S144	1	"20060230006" and fitness	US-PGPUB; USPAT	OR	ON	2007/07/13 12:13
S145	0	"20060230006" and optimaz\$	US-PGPUB; USPAT	OR	ON	2007/07/13 12:58
S146	1	"20060230006" and opti\$	US-PGPUB; USPAT	OR	ON	2007/07/13 12:58
S147	152	706/13.ccls. and @pd<"20030115"	US-PGPUB; USPAT	OR	ON	2007/07/13 15:17
S148	207	706/10.ccls. and @pd<"20030115"	US-PGPUB; USPAT	OR	ON	2007/07/13 15:17
S149	177	706/15.ccls. and @pd<"20030115"	US-PGPUB; USPAT	OR	ON	2007/07/13 15:17
S150	117	706/59.ccls. and @pd<"20030115"	US-PGPUB; USPAT	OR	ON	2007/07/13 15:17

S151	438	S150 or S149 or S147	US-PGPUB; USPAT	OR	ON	2007/07/13 15:18
S152	1	"1449743"	EPO	OR	OFF	2007/07/16 09:03
S153	1	"20020156752"	US-PGPUB; USPAT	OR	OFF	2007/07/16 09:04
S154	1	"5563786".pn.	US-PGPUB; USPAT	OR	OFF	2007/07/16 09:05
S155	1	"7069902".pn.	US-PGPUB; USPAT	OR	OFF	2007/07/16 09:13
S156	2452	("neural network" adj3 input)	US-PGPUB; USPAT	OR	OFF	2007/07/16 09:14
S157	1706	@pd<"20040218" and ("neural network" adj3 input)	US-PGPUB; USPAT	OR	OFF	2007/07/16 09:14
S158	95	@pd<"20040218" and (("neural network" adj3 input) adj3 "neural network")	US-PGPUB; USPAT	OR	OFF	2007/07/16 11:10
S159	9	S158 and "recurrent neural"	US-PGPUB; USPAT	OR	OFF	2007/07/16 11:06
S160	59	@pd<"20040218" and ("first neural" adj5 "second neural")	US-PGPUB; USPAT	OR	OFF	2007/07/16 11:51
S161	46	S160 not S158	US-PGPUB; USPAT	OR	OFF	2007/07/16 11:10
S162	1	@pd<"20040218" and ("first recurrent" adj5 "second recurrent")	US-PGPUB; USPAT	OR	OFF	2007/07/16 11:31
S163	23	@pd<"20040218" and ((multiple with "neural networks") same genetic)	US-PGPUB; USPAT	OR	OFF	2007/07/16 12:35
S164	1	@pd<"20040218" and (multiple with "recurrent neural")	US-PGPUB; USPAT	OR	OFF	2007/07/16 12:37
S165	17	@pd<"20040218" and (plurality with "recurrent neural")	US-PGPUB; USPAT	OR	OFF	2007/07/16 12:42
S166	0	@pd<"20040218" and (numerous with "recurrent neural")	US-PGPUB; USPAT	OR	OFF	2007/07/16 12:42
S167	0	@pd<"20040218" and ("at least" with "recurrent neural")	US-PGPUB; USPAT	OR	OFF	2007/07/16 12:43
S168	1	@pd<"20040218" and (multiple with "recurrent neural")	US-PGPUB; USPAT	OR	OFF	2007/07/16 12:51

S169	0	"138970"	JPO	OR	OFF	2007/07/16 12:53
S170	0	jp-a-4-138970	JPO	OR	OFF	2007/07/16 12:53
S171	0	a-4-138970	JPO	OR	OFF	2007/07/16 12:53
S172	0	4-138970	JPO	OR	OFF	2007/07/16 12:53
S173	0	"138970"	JPO	OR	OFF	2007/07/16 12:54
S174	2933	yaw	JPO	OR	OFF	2007/07/16 12:54
S175	1641	"yaw rate"	JPO	OR	OFF	2007/07/16 12:54
S176	995	"yaw rate" and angle	JPO	OR	OFF	2007/07/16 12:55
S177	18	"yaw rate" and angle and "longitudinal acceleration"	JPO	OR	OFF	2007/07/16 13:01
S178	0	(multiple with "recurrent neural")	EPO	OR	OFF	2007/07/16 13:41
S179	0	"20020079155" or "6292791".pn. or "6285163".pn. or "5909676".pn. or "5690103".pn. or "5136686".pn. or "5774823".pn. or "6370460".pn. or "6176341".pn. or	EPO	OR	OFF	2007/07/16 13:43
S180	10	"20020079155" or "6292791".pn. or "6285163".pn. or "5909676".pn. or "5690103".pn. or "5136686".pn. or "5774823".pn. or "6370460".pn. or "6176341".pn. or	US-PGPUB; USPAT	OR	OFF	2007/07/16 13:48
S181	1	"5690103".pn. and recurrent	US-PGPUB; USPAT	OR	OFF	2007/07/16 13:48
S182	1	"5690103".pn. and recurrent and "76"	US-PGPUB; USPAT	OR	OFF	2007/07/16 13:49
S183	1	"5690103".pn. and recurrent and "72"	US-PGPUB; USPAT	OR	OFF	2007/07/16 13:53
S184	1	"6018727".pn.	US-PGPUB; USPAT	OR	OFF	2007/07/16 13:55

S185	1	"6018727".pn. and recurrent	US-PGPUB; USPAT	OR	OFF	2007/07/16 13:55
S186	148387	(vehicle or automotive) and (computer or "neural network")	US-PGPUB; USPAT	OR	ON	2007/07/16 15:24
S187	2291	(vehicle or automotive) and (computer or "neural network") and yaw and roll and pitch	US-PGPUB; USPAT	OR	ON	2007/07/16 15:24
S188	0	(vehicle or automotive) and (computer or "neural network") and yaw and roll and pitch and "leteral g"	US-PGPUB; USPAT	OR	ON	2007/07/16 15:25
S189	9	(vehicle or automotive) and (computer or "neural network") and yaw and roll and pitch and "lateral g"	US-PGPUB; USPAT	OR	ON	2007/07/16 15:25
S190	1	"20060230006" and "prediction algorithm"	US-PGPUB; USPAT	OR	ON	2008/03/19 12:18
S191	1	"20060230006" and (set with distributions)	US-PGPUB; USPAT	OR	ON	2008/03/19 12:27
S192	0	"20060230006" and ("set of" with distributions)	US-PGPUB; USPAT	OR	ON	2008/03/19 12:28
S193	1	"20060230006" and ((set with one) with distributions)	US-PGPUB; USPAT	OR	ON	2008/03/19 12:29
S194	0	wo2004063831	US-PGPUB; USPAT	OR	ON	2008/03/19 13:18
S195	0	wo/2004063831	US-PGPUB; USPAT	OR	ON	2008/03/19 13:18
S196	0	wo/2004/063831	US-PGPUB; USPAT	OR	ON	2008/03/19 13:18
S197	108	genD	US-PGPUB; USPAT	OR	OFF	2008/03/20 08:48
S198	42	@ad<"20030115" and genD	US-PGPUB; USPAT	OR	OFF	2008/03/20 08:49
S199	0	@ad<"20030115" and ("genetic algorithms" or "evolutionary algorithm") and (vulneraility with criterion)	US-PGPUB; USPAT	OR	OFF	2008/03/20 08:54
S200	0	@ad<"20030115" and (vulneraility with criterion)	US-PGPUB; USPAT	OR	OFF	2008/03/20 08:54
S201	3	@ad<"20030115" and (vulnerability with criterion)	US-PGPUB; USPAT	OR	OFF	2008/03/20 08:54

S202	35	@ad<"20030115" and (recombination with criterion)	US-PGPUB; USPAT	OR	OFF	2008/03/20 08:55
S203	0	@ad<"20030115" and ("final opportunity" with criterion)	US-PGPUB; USPAT	OR	OFF	2008/03/20 08:55
S204	8	@ad<"20030115" and ("genetic algorithms" or "evolutionary algorithm") and crossover and (logic with crossover)	US-PGPUB; USPAT	OR	OFF	2008/03/20 08:55
S205	316	@ad<"20030115" and ("genetic algorithms" or "evolutionary algorithm") and (genetic with operator)	US-PGPUB; USPAT	OR	ON	2008/03/20 08:56
S206	92	@ad<"20030115" and ("genetic algorithms" or "evolutionary algorithm") and (genetic with operator) and (local with optimization)	US-PGPUB; USPAT	OR	ON	2008/03/20 08:56
S207	59	@ad<"20030115" and ("genetic algorithms" or "evolutionary algorithm") and (genetic with operator) and (local with optimization) and inversion	US-PGPUB; USPAT	OR	ON	2008/03/20 08:56
S208	20	@ad<"20030115" and ("genetic algorithms" or "evolutionary algorithm") and swap and (block with swap)	US-PGPUB; USPAT	OR	ON	2008/03/20 08:58
S 209	0	@ad<"20030115" and ("genetic algorithms" or "evolutionary algorithm") and (neighborhood or neighbourhood) and altruism	US-PGPUB; USPAT	OR	ON	2008/03/20 08:59
S210	473	@ad<"20030115" and ("genetic algorithms" or "evolutionary algorithm") and (neighborhood or neighbourhood)	US-PGPUB; USPAT	OR	ON	2008/03/20 08:59
S211	0	@ad<"20030115" and ("genetic algorithms" or "evolutionary algorithm") and altruism	US-PGPUB; USPAT	OR	ON	2008/03/20 08:59

S212	127	@ad<"20030115" and ("genetic algorithms" or "evolutionary algorithm") and shuffle	US-PGPUB; USPAT	OR	ON	2008/03/20 09:00
S213	1	@ad<"20030115" and ("genetic algorithms" or "evolutionary algorithm") and shuffle and slip	US-PGPUB; USPAT	OR	ON	2008/03/20 09:00
S214	261	@ad<"20030115" and ("genetic algorithms" or "evolutionary algorithm") and separation and annealing	US-PGPUB; USPAT	OR	ON	2008/03/20 09:00
S215	19	S206 and "706".clas.	US-PGPUB; USPAT	OR	ON	2008/03/20 09:05
S216	11	706/12.ccls. and @ad<"20030115" and @pd>"20070713"	US-PGPUB; USPAT	OR	ON	2008/03/20 09:07
S217	3	706/13.ccls. and @ad<"20030115" and @pd>"20070713"	US-PGPUB; USPAT	OR	ON	2008/03/20 09:07
S218	11	706/14.ccls. and @ad<"20030115" and @pd>"20070713"	US-PGPUB; USPAT	OR	ON	2008/03/20 09:08
S219	1	706/19.ccls. and @ad<"20030115" and @pd>"20070713"	US-PGPUB; USPAT	OR	ON	2008/03/20 09:08
S220	0	706/17.ccls. and @ad<"20030115" and @pd>"20070713"	US-PGPUB; USPAT	OR	ON	2008/03/20 09:08
S221	18	S216 or S217 or S218 or S219	US-PGPUB; USPAT	OR	ON	2008/03/20 09:08
S222	1	"20060230006" and carrier	US-PGPUB; USPAT	OR	OFF	2008/12/22 13:22
S223	1	"20060230006" and wave	US-PGPUB; USPAT	OR	OFF	2008/12/22 13:23
S224	0	"20060230006" and signal	US-PGPUB; USPAT	OR	OFF	2008/12/22 13:23
S225	1	"20060230006" and media	US-PGPUB; USPAT	OR	OFF	2008/12/22 13:23
S226	1	"20060230006" and medium	US-PGPUB; USPAT	OR	OFF	2008/12/22 13:24
S227	1	"5832466".pn. and genetic	US-PGPUB; USPAT	OR	OFF	2008/12/22 15:12
S228	14	buscema.in.	US-PGPUB; USPAT	OR	OFF	2008/12/23 13:56

S229	41	@pd<"20030115" and (((database or "data base") with random) with test)	US-PGPUB; USPAT	OR	ON	2008/12/23 14:02
\$230	2	<pre>@pd<"20030115" and (((database or "data base") with random) with test) and (((database or "data base") with random) with train\$)</pre>	US-PGPUB; USPAT	OR	ON	2008/12/23 14:03
S231	23	<pre>@pd<"20030115" and ((database or "data base") with random) and "genetic algorithm"</pre>	US-PGPUB; USPAT	OR	ON	2008/12/23 14:07
S232	111	<pre>@pd<"20030115" and ((database or "data base") with random) and "neural network"</pre>	US-PGPUB; USPAT	OR	ON	2008/12/23 14:08
S233	563	@pd<"20030115" and "genetic algorithm" and "neural network"	US-PGPUB; USPAT	OR	ON	2008/12/23 14:12
S234	384	@pd<"20030115" and ("genetic algorithm" same "neural network")	US-PGPUB; USPAT	OR	ON	2008/12/23 14:12
\$235	45	@pd<"20030115" and (("genetic algorithm" same "neural network") same (adapt or adjust or correct or customize or reform or remodel, reorganize or reshape or revise or rework or transfigure or transform or transmogrify))	US-PGPUB; USPAT	OR	ON	2008/12/23 14:17
S236	384	@pd<"20030115" and ("genetic algorithm" same "neural network")	US-PGPUB; USPAT	OR	ON	2008/12/23 14:44
S237	47	706/13.ccls. and @pd<"20030115" and ("genetic algorithm" same "neural network")	US-PGPUB; USPAT	OR	ON	2008/12/23 14:44
S238	11	706/20.ccls. and @pd<"20030115" and ("genetic algorithm" same "neural network")	US-PGPUB; USPAT	OR	ON	2008/12/23 14:44
S239	19	706/15.ccls. and @pd< "20030115" and ("genetic algorithm" same "neural network")	US-PGPUB; USPAT	OR	ON	2008/12/23 14:44

S240	47	706/13.ccls. and @pd<"20030115" and ("genetic algorithm" same "neural network")	US-PGPUB; USPAT	OR	ON	2008/12/23 14:45
S241	70	S237 or S238 or S239 or S240	US-PGPUB; USPAT	OR	ON	2008/12/23 14:46
S242	1	"20060230006" and sensor	US-PGPUB; USPAT	OR	ON	2009/06/09 10:48
S243	1	"20080256006"	US-PGPUB; USPAT	OR	OFF	2009/06/12 14:53
S244	1	"20060230006" and (random or pseudorandom)	US-PGPUB; USPAT	OR	OFF	2009/06/12 15:17

6/15/2009 2:49:27 PM

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